



NORTHERN VIRGINIA FOOD RESCUE

Follow Us:

www.nova-foodrescue.org

[@nova.foodrescue](https://www.instagram.com/nova.foodrescue)

- ❖ Prince William Food Rescue
- ❖ Fairfax Food Rescue
- ❖ Fauquier Food Rescue (*coming soon*)

Food Waste and Hunger in Northern Virginia

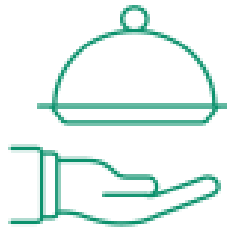


Where our waste comes from:



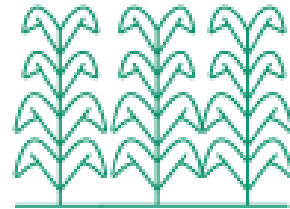
43%

homes



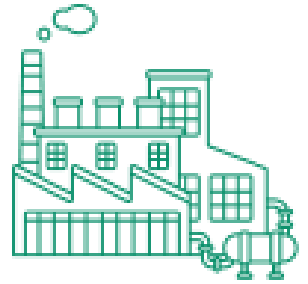
40%

restaurants, grocery
stores, food service
companies



16%

farms



2%

manufacturers



Global food losses and waste per year

around
1/3 of the world's food
is squandered, that is

1.3 billion tons
of wasted food at

1 approx.
trillion USD
costs

IFCO



45 % of all **fruit and vegetables**



35 % of all **fish and seafood**



30 % of all **cereals**



20 % of all **dairy products**



20 % of all **meat and poultry**

Source | www.fao.org/save-food/resources/infographic/en/

A better supply chain serves us all. Let's eat.





Food Recovery Hierarchy

Most Preferred

Source Reduction

Reduce the volume of surplus food generated

Feed Hungry People

Donate extra food to food banks, soup kitchens and shelters

Feed Animals

Divert food scraps to animal food

Industrial Uses

Provide waste oils for rendering and fuel conversion and food scraps for digestion to recover energy

Composting

Create a nutrient-rich soil amendment

Landfill/ Incineration

Last resort to disposal

Least Preferred



FOOD EQUITY

The underlying problem with food insecurity is food equity as a social determinate of health.
(ie. \$160 billion/annually to treat diabetes in Virginia)

Different Types of Issues

“Food Deserts” are defined as any location where an individual cannot walk for fifteen minutes and find/purchase fresh foods.

“Food Swamps” are defined as any location where there is an availability of food, just not quality, healthy foods.

“Food Apartheid” is defined as any location where access to find/purchase fresh foods is unavailable due to racially-motivated policies.



Northern Virginia Food Rescue

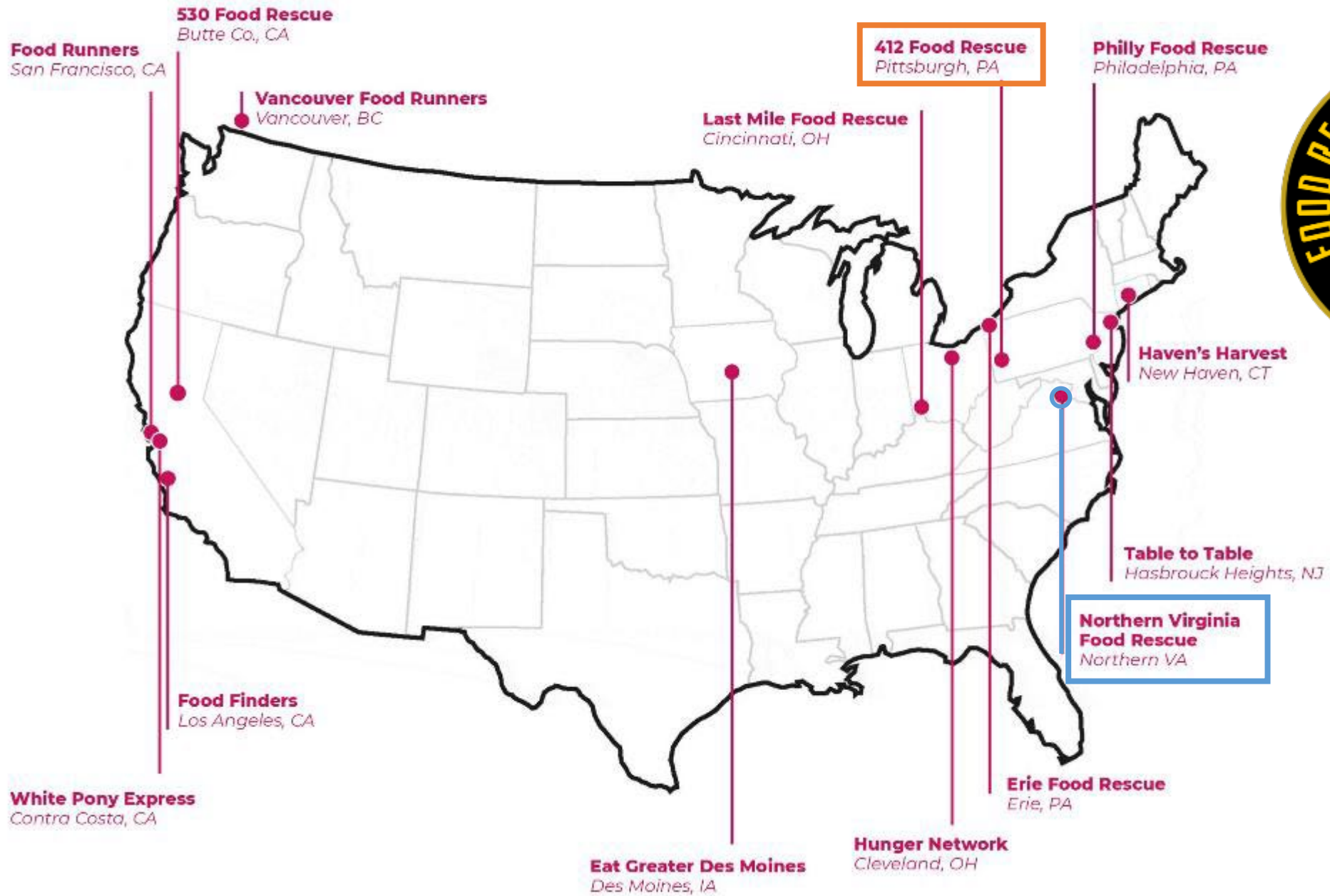
MISSION: NOVA-FR is an innovative network of donor, volunteer, and distribution partners improving food resiliency and accessibility for our Northern Virginia community.

VISION: NOVA-FR leverages (1) technology to support a network of Food Rescue Programs throughout Northern Virginia ensuring food equity*, (2) local agriculture to expand healthy food options, (3) educational opportunities to increase community health, and (4) advocacy to strengthen our food system.



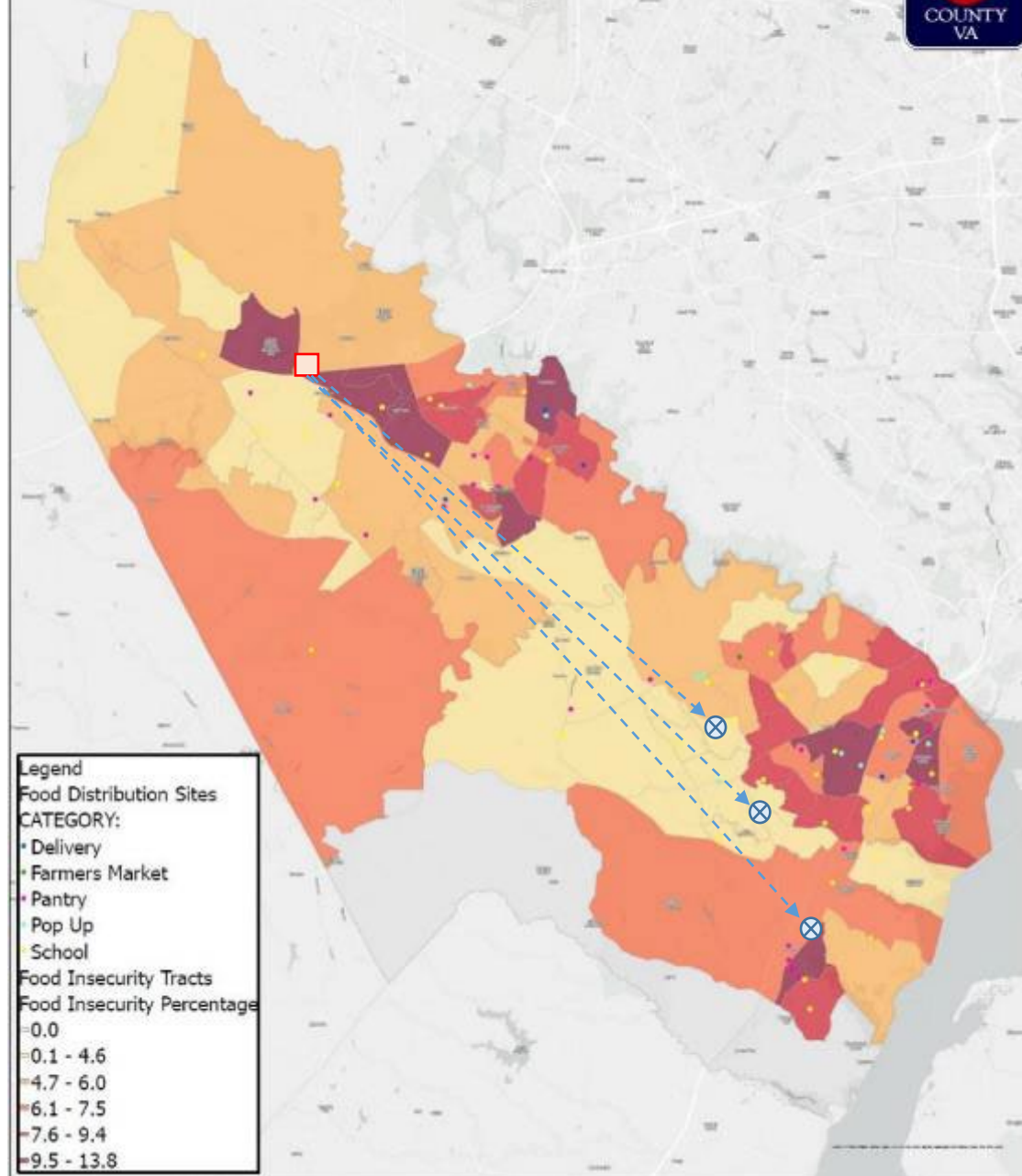
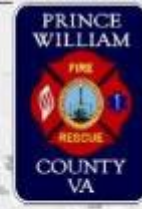
**Our goal is to create a network of community-based Food Rescue Programs in all of the Northern Virginia counties. This will allow us to collect real-time data on the need for the entire region and provide logistics to ensure available food is directed where it is most needed.*







Food Insecurity by Census Tract Prince William County, VA



Legend

Food Distribution Sites
CATEGORY:

- Delivery
- Farmers Market
- Pantry
- Pop Up
- School

Food Insecurity Tracts
Food Insecurity Percentage

- = 0.0
- = 0.1 - 4.6
- = 4.7 - 6.0
- = 6.1 - 7.5
- = 7.6 - 9.4
- = 9.5 - 13.8

70 + Distribution Sites

Hispanic
45%

Black/African American
24%

White
21%

Asian
10%

Warehouse

Manassas, VA

3 HUB Sites

ACTS
to 5 sites

Iglesia Del Nazareno
to 7 sites

Neabsco Baptist Church
to 3 sites



Operational Statistics

Aug 2019 – Now

Volunteers (completed at least one rescue)	917
Completed Rescues	26,420
Ibs Rescued	3,141,000
Ibs Redistributed	16,580,000
Ibs Food Scraps for Farmers	304,105
Ibs Direct Home Deliveries	350,000
Total Pounds	20,574,000

(Meals Equivalent 17,145,000)



Sustainability

Outdoor Farming

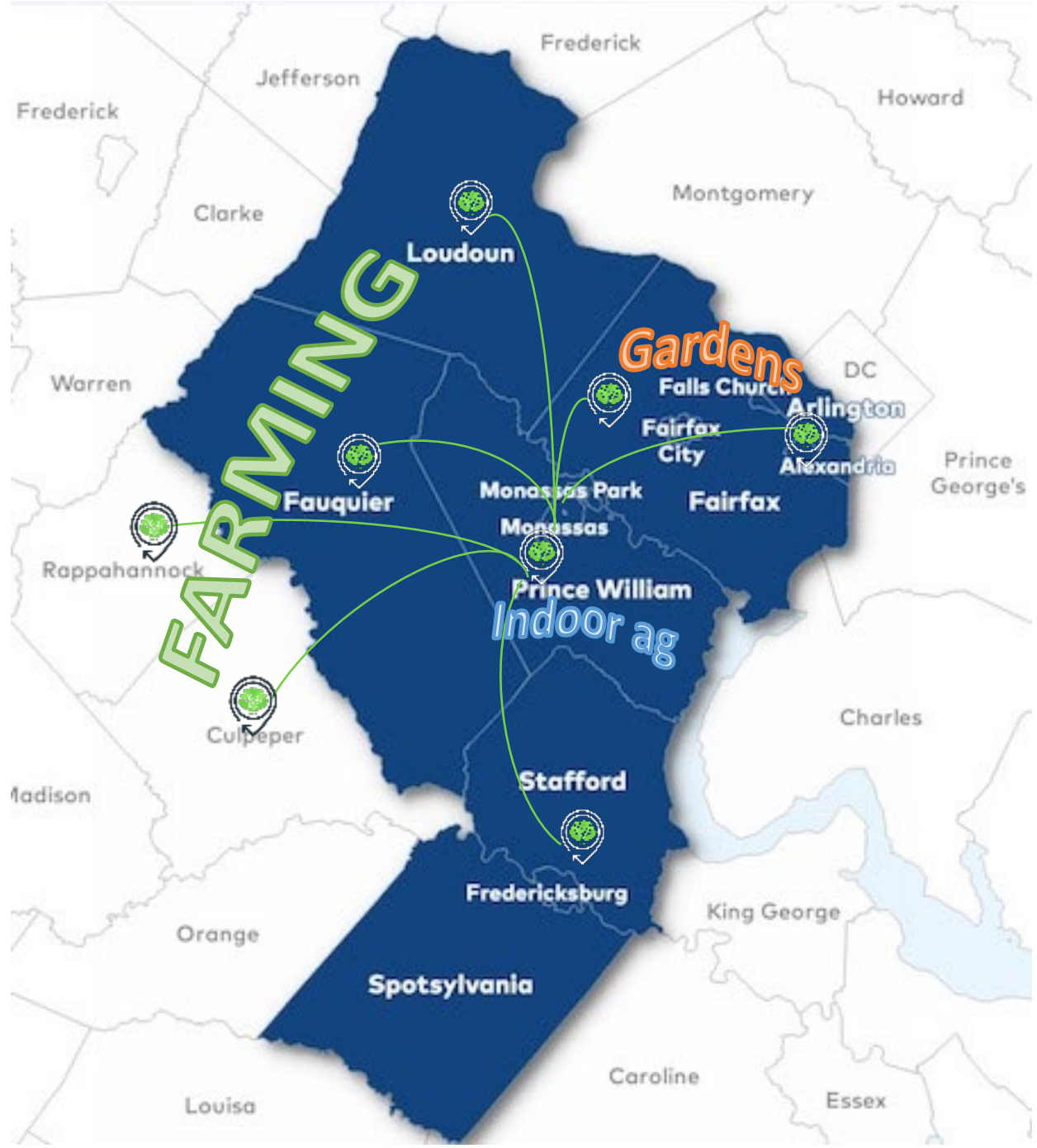
- Support local growers
- Increase donations
- Reduce food waste
- Seasonal

Urban Agriculture

- Connect gardens
- Increase donations
- Reduce food waste
- Seasonal

Indoor Aquaponics

- Community Engagement
- Increase donations
- Job creation
- Education opportunities
- Year-Round



22,500,000 Pounds

of Food Rescued

by Year 5



18,750,000 Meals



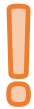
12,150,000 lbs CO2

Need Food?

Find Food Resources in your County below:

Greater Prince William

CALL THE HELPLINE



(703) 794-4668

Bilingual volunteers are available Mondays, Wednesdays, and Thursdays from 10am-3pm. They will provide information about getting food from the nearest food distribution site closest to where you live or setup a no-contact, direct delivery of food to your home. Please Note: these are no-contact deliveries and deliveries will only be made if COVID-19 safety precautions are being followed.

FIND A DISTRIBUTION SITE NEAR YOU:

Search this map



Greater Fairfax

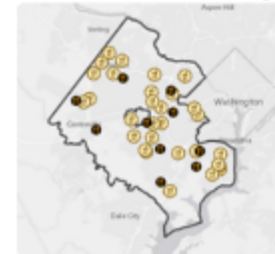
CALL COORDINATED SERVICES PLANNING

(703) 222-0880

That's the number to call for assistance with any difficulties you are facing - including food, shelter, employment, financial assistance, healthcare and other needs.

FIND A DISTRIBUTION SITE NEAR YOU:

Search this map



The map has food locations throughout Fairfax. Find one by clicking the map and locating a food pantry near you.



Opportunities for Engagement



10535 Battleview Parkway, Manassas, VA 20109

POC: Chrissy Fauls, cfauls@nova-fr.org





NORTHERN VIRGINIA
FOOD RESCUE

Q & A